



INFORMATION DISCLOSURE STATEMENT BY APPLICANT No. 1a (Use several sheets if necessary)	Docket Number: PD-00100.P.1.1.1.1	Application Number: 10/679,645
	Applicant: Praful Doshi	
	Filing Date: Oct 6, 2003	Group Art Unit: To be determined

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
SP	P1	3,476,499	Nov 4, 1969	Wichterle et al	—	—	
SP	P2	4,851,931	Jul 25, 1989	Parker et al	—	—	
SP	P3	5,335,072	Aug 2, 1994	Tanaka et al	—	—	
SP	P4	5,835,554	Nov 10, 1998	Suzuki et al	—	—	

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
SP	F1	01/40846 A2		WO	—	—		
SP	F2	01/40846 A3		WO	—	—		
SP	F3	91/06886		WO	—	—		
SP	F4	97/37489		WO	—	—		
SP	F5	97/48004		WO	—	—		
SP	F6	97/48005		WO	—	—		
SP	F7	98/25180		WO	—	—		
SP	F8	98/28652		WO	—	—		

Examiner Signature <i>S. J. Sgarman</i>	Date Considered 12-20-04
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FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
<i>SP</i>	F9	1 583 492		GB	—	—		
<i>SP</i>	F10	0 367 471		EP	—	—		
<i>SP</i>	F11	0 484 044		EP	—	—		
<i>SP</i>	F12	0 484 045		EP	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
EXAMINER INITIALS		CITATION
<i>SP</i>	D1	PCT International Search Report for PCT/US00/4254 Published as WO 01/40846
<i>SP</i>	D2	PCT International Preliminary Examination Report for PCT/US00/4254 Published as WO 01/40846
<i>SP</i>	D3	New Zealand Examination Report for Application No. 518516 corresponding to the New Zealand national phase from PCT/US00/4254
<i>SP</i>	D4	EPO Supplementary Partial European Search Report dated Dec 6, 2002 for Application No. EP 00 99 2769 corresponding to the EP national phase from PCT/US00/4254
<i>SP</i>	D5	EPO Supplementary Partial European Search Report dated Mar 31, 2003 for Application No. EP 00 99 2769 corresponding to the EP national phase from PCT/US00/4254

Examiner Signature	<i>S. J. Sugarman</i>	Date Considered	<i>12-2004</i>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT No. 1b (Use several sheets if necessary)	Docket Number: PD-00100.P.1.1.1.1	Application Number: 10/679,645
	Applicant: Praful Doshi	
	Filing Date: Oct 6, 2003	Group Art Unit: To be determined

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
SJS	P1	6,488,375	Dec 3, 2002	Streibig	—	—	
SJS	P2	6,488,376	Dec 3, 2002	Streibig	—	—	
SJS	P3	2002/0140900	10-3-02	Streibig	—	—	
SJS	P4	2002/057416	5-16-02	Streibig	—	—	
SJS	P5	2003/0002012	1-2-03	Streibig	—	—	
SJS	P6	2003/0007122	1-9-03	Streibig	—	—	
	P7						

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
SJS	F1	01/35158	5-2001	WO	—	—		
SJS	F2	02/079860	10-2002	WO	—	—		
	F3							

Examiner Signature	S.J. Sgarman	Date Considered	12-2007
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
EXAMINER INITIALS		CITATION
SJS	D1	File history for U.S. Application No. 09/428,817 issued as U.S. 6,488,375
SJS	D2	File history for U.S. Application No. 09/678,195 issued as U.S. 6,488,376
916	D3	File history for U.S. Application No. 09/821,620 published as US 2002/0140900
	D4	

Examiner Signature	S.J. Sugerman	Date Considered	12-2004
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT No. 1c (Use several sheets if necessary)	Docket Number: PD-00100.P.1.1.1.1	Application Number: 10/679,645
	Applicant: Praful Doshi	
	Filing Date: Oct 6, 2003	Group Art Unit: To be determined

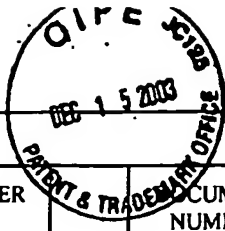
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
9/10	P1	Des 211,757	Jul 23, 1968	Urbach	—	—	
	P2	3,679,504	Jul 25, 1972	Wichterle	—	—	
	P3	4,130,708	Dec 19, 1978	Friedlander et al	—	—	
	P4	4,136,250	Jan 23, 1979	Mueller et al	—	—	
	P5	4,153,641	May 8, 1979	Deichert et al	—	—	
	P6	4,189,546	Feb 19, 1980	Deichart et al	—	—	
	P7	4,252,421	Feb 24, 1981	Foley, Jr	—	—	
	P8	4,303,924	Dec 1, 1981	Young, Jr.	—	—	
	P9	4,424,328	Jan 3, 1984	Ellis	—	—	
	P10	4,433,125	Feb 21, 1984	Ichinohe et al	—	—	
	P11	4,447,474	May 8, 1994	Neeffe	—	—	
	P12	4,460,523	Jul 17, 1984	Neeffe	—	—	
	P13	4,463,149	Jul 31, 1984	Ellis	—	—	
	P14	4,525,044	Jun 25, 1985	Bauman	—	—	
	P15	4,559,059	Dec 17, 1985	Su	—	—	
	P16	4,605,712	Aug 12, 1986	Mueller et al	—	—	
	P17	4,640,805	Feb 3, 1987	Neeffe	—	—	
5/18	P18	4,652,622	Mar 24, 1987	Friends et al	—	—	

Examiner Signature	<i>S. J. Szymman</i>	Date Considered	12-2007
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
SJD	P19	4,668,240	May 26, 1987	Loshaek	—	—	
	P20	4,681,412	Jun 21, 1987	Larnelson	—	—	
	P21	4,686,267	Aug 11, 1987	Ellis et al	—	—	
	P22	4,701,038	Oct 20, 1987	Neeffe	—	—	
	P23	4,709,657	Dec 1, 1987	Gothard	—	—	
	P24	4,710,328	Dec 1, 1987	Neeffe	—	—	
	P25	4,711,943	Dec 8, 1987	Harvey, III	—	—	
	P26	4,719,657	Jan 19, 1988	Bawa	—	—	
	P27	4,720,188	Jan 19, 1988	Knapp	—	—	
	P28	4,725,133	Feb 16, 1988	Neeffe	—	—	
	P29	4,740,533	Apr 26, 1988	Su et al	—	—	
	P30	4,744,647	May 17, 1988	Meshel et al	—	—	
	P31	4,745,857	May 24, 1988	Putnam et al	—	—	
	P32	4,793,264	Dec 27, 1988	Lin et al	—	—	
	P33	4,810,764	Mar 7, 1989	Friends et al	—	—	
	P34	4,811,662	Mar 14, 1989	Sterman	—	—	
	P35	4,840,477	Jun 20, 1989	Neeffe	—	—	
	P36	4,857,072	Aug 15, 1989	Narducy et al	—	—	
	P37	4,851,931	Jul 25, 1989	Parker et al	—	—	
	P38	4,867,552	Sep 19, 1989	Neeffe	—	—	
	P39	4,872,405	Oct 10, 1989	Sterman	—	—	
	P40	4,889,421	Dec 26, 1989	Cohen	—	—	
SJD	P41	4,921,205	May 1, 1990	Drew, Jr et al	—	—	

Examiner Signature	S. J. Sogerman	Date Considered	12-2004
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
SP	P42	4,946,269	Aug 7, 1990	Magdassi	—	—	
	P43	4,963,159	Oct 16, 1990	Narducy et al	—	—	
	P44	4,981,487	Jan 1, 1991	da Costa	—	—	
	P45	5,062,892	Nov 5, 1991	Halko	—	—	
	P46	5,070,169	Dec 3, 1991	Robertson et al	—	—	
	P47	5,070,170	Dec 3, 1991	Robertson et al	—	—	
	P48	5,120,121	Jun 9, 1992	Rawlings et al	—	—	
	P49	5,126,531	Jun 30, 1992	Majima et al	—	—	
	P50	5,158,717	Oct 27, 1992	Lai	—	—	
	P51	5,158,718	Oct 27, 1992	Thkrar et al	—	—	
	P52	5,196,493	Mar 23, 1993	Gruber et al	—	—	
	P53	5,205,212	Apr 27, 1993	Wolfe	—	—	
	P54	5,238,613	Aug 24, 1993	Anderson	—	—	
	P55	5,244,470	Sept 14, 1993	Onda et al	—	—	
	P56	5,244,799	Sept 14, 1993	Anderson	—	—	
	P57	5,260,000	Nov 9, 1993	Nadu et al	—	—	
	P58	5,266,077	Nov 30, 1993	Auten et al	—	—	
	P59	5,271,765	Dec 21, 1993	Ma	—	—	
	P60	5,307,704	May 3, 1994	Muller et al	—	—	
	P61	5,307,740	May 3, 1994	Yamamoto et al	—	—	
SP	P62	5,310,779	May 10, 1994	Lai	—	—	

Examiner Signature	S. J. Sugarman	Date Considered	12-2004
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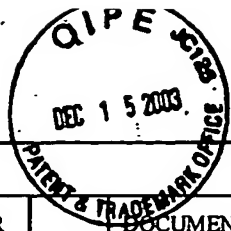
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
S/S	P63	5,334,681	Aug 2, 1994	Mueller et al	—	—	
	P64	5,346,946	Sept 13, 1994	Yokayama et al	—	—	
	P65	5,387,663	Feb 7, 1995	McGee et al	—	—	
	P66	5,389,132	Feb 14, 1995	Davulcu	—	—	
	P67	5,467,149	Nov 14, 1995	Morrison et al	—	—	
	P68	5,472,789	Dec 5, 1995	Iqbal et al	—	—	
	P69	5,580,498	Dec 3, 1996	Sugiyama et al	—	—	
	P70	5,658,376	Aug 19, 1997	Noguchi et al	—	—	
	P71	5,704,017	Dec 30, 1997	Heckerman et al	—	—	
	P72	5,713,963	Feb 3, 1998	Bensky	—	—	
	P73	5,793,898	Mar 24, 1998	Orzi	—	—	
	P74	5,733,333	Mar 31, 1998	Sankey	—	—	
	P75	5,757,458	May 26, 1998	Miller et al	—	—	
	P76	5,764,266	Jun 9, 1998	Azuma et al	—	—	
	P77	5,786,883	Jul 28, 1998	Miller et al	—	—	
	P78	5,819,661	Oct 13, 1998	Lewis et al	—	—	
	P79	5,867,247	Feb 2, 1999	Martin et al	—	—	
	P80	5,871,675	Feb 16, 1999	Muller et al	—	—	
	P81	5,887,247	Mar 23, 1999	Baltus et al	—	—	
S/S	P82	5,936,704	Aug 10, 1999	Gabrielian et al	—	—	

Examiner Signature	S. J. Sugarmen	Date Considered	12-2004
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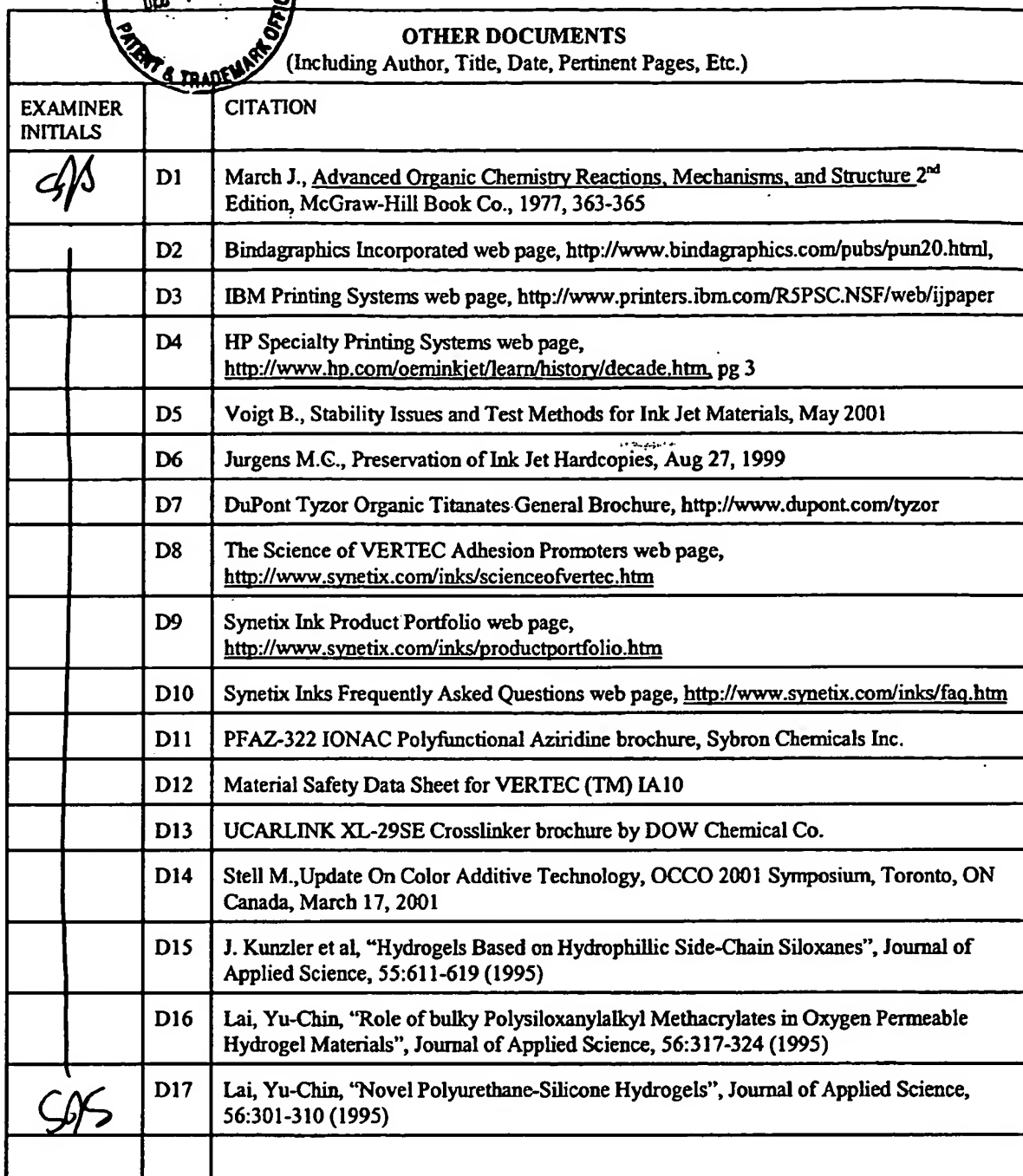
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>SP</i>	P83	5,936,705	Aug 10, 1999	Ocampo et al	—	—	
	P84	6,030,078	Feb 29, 2000	Ocampo	—	—	
	P85	6,070,527	Jun 6, 2000	Yamane et al	—	—	
	P86	6,123,021	Sept 26, 2000	Cameron	—	—	
	P87	6,132,043	Oct 17, 2000	Atkins et al	—	—	
	P88	6,135,654	Oct 24, 2000	Jemmel	—	—	
	P89	6,139,577	Oct 31, 2000	Scheipman et al	—	—	
	P90	6,143,026	Nov 7, 2000	Meakern	—	—	
	P91	6,196,683	Mar 6, 2001	Quinn et al	—	—	
	P92	6,159,296	Dec 12, 2000	Aoyama et al	—	—	
	P93	6,197,409	Mar 6, 2001	Bodagger et al	—	✓	
	P94	6,276,266	Aug 21, 2001	Dietz et al	—	—	
	P95	2001/0050753		Tucker	—	—	
	P96	2002/0039172		Ocampo et al	—	—	
	P97	2002/0030788		Doshi	—	—	
	P98	2002/0080327		Clark et al	—	—	
<i>SP</i>	P99	2002/0107337		Rosenzweig et al	—	—	
<i>SP</i>	P100						

Examiner Signature.	<i>S-J. Sugerman</i>	Date Considered	<i>12-2004</i>
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FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
<i>CS</i>	F1	83/038480		WO	—	—		
	F2	92/07013		WO	—	—		
	F3	93/05085		WO	—	—		
	F4	93/09154		WO	—	—		
	F5	01/42846		WO	—	—		
	F6	01/96908		WO	—	—		
	F7	02/074186		WO	—	—		
	F8	0 108 886		EP	—	—		
	F9	0 114 894		EP	—	—		
	F10	0 272 101		EP	—	—		
	F11	0 277 771		EP	—	—		
	F12	0 295 947		EP	—	—		
	F13	0 330 616		EP	—	—		
	F14	0 369 942		EP	—	—		
	F15	0 390 443		EP	—	—		
	F16	0 395 583		EP	—	—		
	F17	0 425 436		EP	—	—		
	F18	0 461 270		EP	—	—		
	F19	0 472 496		EP	—	—		
	F20	0 584 764		EP	—	—		
	F21	710230		CA	—	—		
	F22	8112566		JP	—	—		
	F23	10171994		JP	—	—		
<i>SS</i>	F24	6,228,812		JP	—	—		

Examiner Signature	<i>S.J. Sugarman</i>	Date Considered	<i>12-2004</i>
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**INFORMATION DISCLOSURE
STATEMENT
BY APPLICANT**
No. 1d

(Use several sheets if necessary)

Docket Number:
PD-00100.P.1.1.1.1

Application Number:
10/679,645

Applicant: Praful Doshi

Filing Date:
Oct 6, 2003

Group Art Unit:
To be determined

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
5/10	P1	3,536,386	Oct 1970	Spivak	—	—	
	P2	3,557,261	Jan 1971	Wichterle	—	—	
	P3	3,679,504	Jul 1972	Wichterle	—	—	
	P4	3,712,718	Jan 1973	LeGrand et al	—	—	
	P5	4,472,327	Sept 1984	Neefe	—	—	
	P6	4,558,931	Dec 1985	Fuhrman	—	—	
	P7	4,582,402	Apr 1986	Knapp	—	—	
	P8	4,704,017	Nov 1987	Knapp	—	—	
	P9	4,898,695	Feb 1990	Doshi	—	—	
	P10	4,914,522	Apr 1990	Duffield et al	—	—	
	P11	5,018,849	May 1991	Su et al	—	—	
	P12	5,034,166	Jul 1991	Rawlings et al	—	—	
	P13	5,106,182	Apr 1992	Briggs et al	—	—	
	P14	5,116,112	May 1992	Rawlings	—	—	
	P15	5,160,463	Nov 1992	Evans et al	—	—	
	P16	5,176,745	Jan 1993	Moore et al	—	—	
	P17	5,271,874	Dec 1993	Osipo et al	—	—	
	P18	5,272,010	Dec 1993	Quinn	—	—	
7/10	P19	5,302,978	Apr 1994	Evans et al	—	—	

Examiner Signature	S. J. Sgarman	Date Considered	12-2004
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
SJA	P20	5,352,245	Oct 1994	Su et al	—	—	
	P21	5,372,852	Dec 1994	Titterington et al	—	—	
	P22	5,376,957	Dec 1994	Gandy et al	—	—	
	P23	5,414,477	May 1995	Jahnke	—	—	
	P24	5,452,658	Sept 1995	Shell	—	—	
	P25	5,621,022	Apr 1997	Jaeger et al	—	—	
	P26	5,637,265	Jun 1997	Misciagno et al	—	—	
	P27	5,662,706	Sept 1997	Legerton et al	—	—	
SJA	P28	5,905,561	May 1999	Lee et al	—	—	
	P29						

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation	
							YES	NO
SJA	F1	0 357 062 A2	Aug 1989	EP	—	—		
SJA	F2	0 393 532 A2	Apr 1990	EP	—	—		
	F3							

Examiner Signature	S. J. S. German	Date Considered	12-2004
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Docket Number: PD-00100.P.1.1.1.1	Application Number: 10/679,645
	Applicant: Praful Doshi	
	Filing Date: October 6, 2003	Group Art Unit: To be determined

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
SA8	P1	2003/0119943	12-2003	Tucker et al.	—	—	

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
	F1							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
EXAMINER INITIALS		CITATION
	D1	

Examiner Signature	S. J. Sugarman	Date Considered	12-2004
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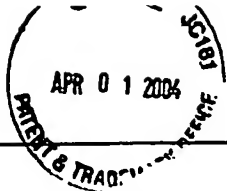
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Docket Number: PD-00100.P.1.1.1.1	Application Number: 10/679,645
	Applicant: Praful Doshi	
	Filing Date: October 6, 2003	Group Art Unit: To be determined

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>CA</i>	P1	2003/0085934	<i>5/2003</i>	Tucker et al.	—	—	

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
	F1							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
EXAMINER INITIALS		CITATION
	D1	

Examiner Signature	<i>S. J. Suprman</i>	Date Considered	<i>12-2004</i>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Docket Number: PD-00100.P.1.1.1.1	Application Number: 10/679,645
	Applicant: Praful Doshi	
	Filing Date: October 6, 2003	Group Art Unit: 2873

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
SJA	P1	4,038,264	Jul 1997	Rostoker et al	—	—	
	P2	5,352,887	Oct 1994	Morgan et al	—	—	
	P3	5,926,195	Jul 1999	Domhoff et al	—	—	
	P4	6,284,161	Sept 2001	Thakrar et al	—	—	
	P5	2003/0025873	Feb 2003	Ocampo	—	—	
SJA	P6	2003/0030772	Feb 2003	Ocampo	—	—	
	P7						

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
SJA	F1	8-112566	May 1996	JP	—	—		
	F2	0 272 101	Jun 1988	EP	—	—		
	F3	0 482 836 A1	Apr 1992	EP	—	—		
	F4	0 482 836 B1	Mar 1995	EP	—	—		
	F5	0 482 837 A1	Apr 1992	EP	—	—		
SJA	F6	0 482 837 B1	Mar 1995	EP	—	—		
	F7							

Examiner Signature	<i>S.J. Szyferman</i>	Date Considered	12-2004
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
EXAMINER INITIALS		CITATION
SJA	D1	File History for Tucker Publication No. 2001/0050753
	D2	

Examiner Signature	S. J. Syamman	Date Considered	12-2004
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Docket Number: PD-00100.P.1.1.1.1	Application Number: 10/679,645
	Applicant: DOSHI, Praful	
	Filing Date: October 6, 2003	Group Art Unit: 2873

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>LD</i>	P1	6,315,410 C1	04/20/2004	Doshi	—	—	
	P2						

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
	F1							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
EXAMINER INITIALS		CITATION
	D1	

Examiner Signature	<i>S. J. Syman</i>	Date Considered	<i>12-2004</i>
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